

Title (en)
TARGETED DNA DEMETHYLATION AND METHYLATION

Title (de)
GEZIELTE DNA-DEMETHYLIERUNG UND -METHYLIERUNG

Title (fr)
DÉMÉTHYLATION ET MÉTHYLATION D'ADN CIBLÉES

Publication
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Application
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Abstract (en)
[origin: WO2018053037A1] Provided herein are, inter alia, compositions and methods for the delivery of enhanced demethylation activity to target DNA sequences in a mammalian cell. The compositions and methods are, useful for activity modulation of a targeted gene, or to create a gene regulatory network.

IPC 8 full level
A61K 48/00 (2006.01); **C12N 9/22** (2006.01); **C12N 15/11** (2006.01); **C12N 15/113** (2010.01); **C12N 15/62** (2006.01); **C12N 15/63** (2006.01)

CPC (source: EP US)
A61P 35/00 (2018.01 - EP); **A61P 35/02** (2018.01 - EP); **A61P 43/00** (2018.01 - EP); **C07K 14/315** (2013.01 - EP US); **C07K 14/4702** (2013.01 - US); **C12N 9/0032** (2013.01 - EP US); **C12N 9/0069** (2013.01 - EP US); **C12N 9/0071** (2013.01 - EP US); **C12N 9/22** (2013.01 - EP US); **C12N 9/2497** (2013.01 - EP US); **C12N 15/09** (2013.01 - US); **C12N 15/113** (2013.01 - US); **C12N 15/85** (2013.01 - US); **C12N 15/902** (2013.01 - US); **C12Y 114/11** (2013.01 - EP US); **C12Y 302/02029** (2013.01 - US); **C07K 2319/09** (2013.01 - EP US); **C07K 2319/85** (2013.01 - EP US); **C07K 2319/90** (2013.01 - US); **C12Y 113/1102** (2013.01 - EP US); **C12Y 301/21001** (2013.01 - EP US)

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